

SOUTH PRODUCTION NOTES

Dec 21, 2015
7-3 Shift Notes

BASF EMPLOYEES

30 Last Recordable

85 Last Lost time

SAFETY Notes:

Title V Notes: Trimer – Tri-mer is on ORP. The Chem tank reading should be recorded on the log sheet for each tank refill so we can gauge when a drum will need to be dumped. See your Group Leader if you have any questions.

CTO – Continue to stay above 25% SP or it will kick out

#1 MED /Cleaning for D 0703:

Waiting for raw materials to be released.

New bag rack is ready to go.

#1 RC / Cleaning for D 0703:

Need to set up for next product.

#2 MED line / Styrene next

Line has been cleaned pretty well without water. Waiting on decision to use water or not.

WOW for changing out extruder barrel liners.

Powder room scales have been calibrated.

#2 RC/ Selexorb:

Started Saturday afternoon. Lined out and is now running to drums.

We are making 2 lots of drums and then switching to bags. Note the SAP # changes when we switch over to bags after the drum order is filled. Watch closely for any color change in material and report it to engineer.

There is a drum of material from the side door cleanout on #3 that will need to be fed to the calciner as well as all oversized material on calciner #2.

#3 MED line / Clean for AL 3945 E 1/20:

Clean with cleanup sheet in GL's office.

Need to put a guard on the drive chain for the DC rotolock.

WOW to reinstall piping to calciner feed hopper.

#3 RC / Cleaning for AL-3945

Sand has been run thru the calciner. Screener has been changed over. Cutter disconnect hammer was fixed so that a LOTO could be performed. WOW to replace.

#4 RC / Cu-0226:

Oversized material has been fed. We are holding for the next material. Determined that we do not need to clean for the next run. There is one bag of the next size material that has been repacked and is staged by #4 RC. Hold this bag until we start up the next run.

WOW for page to make a new drum lid for the filling station. We stole one from the North end so that we can start.

#5 RC / 6081:

Cleaning has been started.

Discharge vacumax cartridges have been changed,

Feed vacumax filters have been changed.

5A and 5B DCs are cleaned and have been put together.

WOW to remove thermowell.

Continue to clean per instructions on cleaning sheet.

#6 RC & Dryer / D 1781:

Kicked out on Sunday afternoon and maintenance will be in to restart soon.

Got restarted before midnight shift. Continue.

Every individual drum needs checked weighted at scale in 31 and recorded on check weigh sheet.

WOW for scale head issues and static build up.

West Pfaudler / D 4601

New lid has been installed on afternoon shift Sunday at approx. 4pm.

2nd impreg was completed on night shift. Continue. 6:46 is when the steam can be fully opened.

East Pfaudler/ D-1781:

Continue making batches on #16. We will make 22 batches total. Continue to make extra batches each shift until the end of the run.

6 Tank: Tank empty

7 Tank: D-0226 Solution

Pumped out the solution in this tank on Sunday. We have 2 totes worth on the 2nd floor to be used in the next run.

National Dryer / D-5206.

**Cleaning. Has been powerwashed.
WOW for Schirmer to soda blast on Monday.**

PK Blender / Zr 0403 pill mix

Waiting on hoist to be repaired then can start making batches. Materials gathered.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank.

Gauge should be set at 3.5 and 4.25

Abbe Blender / D 5206:

We need to verify that the lid has been removed and cleaning has been completed.

HF CD and sign in sheet are on Andrews desk.

Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / AI 5645:

Done with testing do not need to staff

Tower 6 / AI 5645:

Done with testing do not need to staff.

Repacking in screening room – E 474 next:

Done with 75 drums that were brought here on Friday.

North Screener / DPT-0101:

Cleaning??

South Screener / DPT-0101:

Cleaning??

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 2508:

kiln is currently loading and unloading.

Inspected loading method and operators should not be stabbing material to try to break up. They need to take shallower scoops and the material will scoop fine.

We have changed over to a seven sagger configuration and loading five in order to get the material to fire properly. Some of the brick at zone 3 have fallen out, we will need to inspect.

Milling V 2046: N/A

Harrop Kiln / AI 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu-5020:

Should be able to start running 5020 late on day shift. Watch for copper crystals in the bottom of totes.

Glycol pump was pulled and will be sent out to be repaired.

Clean up priorities:

1) RC#2

2) RC#1

PRODUCTION PRIORITIES:

Items 1-8 should be considered call out. I also attached what I think the lines should look like the next few weeks considering Nox scrubbing, quantities to make and shipments.

- 1) #6RC/East Pfaudler – Continue with ICR 432v2LAQ – see comment below on valve repairs
- 2) West Pfaudler – Continue with Cu-0226 spheres – both sizes need to get complete by December 14th so rate needs to be good (about 13 batches between both sizes)
- 3) #5 RC/Trimer – Continue with 6081
- 4) South Precip/Dry – Change over for S1-81 trial to start on Monday
- 5) Abbe/National Dryer - Run as qualified labor is available - use up all HF available
- 6) RC 1 – Finish AI-5637 then go to refires, ART base next
- 7) MED 3 – Finish A I-5637 then clean line for AL -3945 on Line and on RC 3 (check blank on line to RC)
- 8) RC 4 – finish D-5206 (~15K), then clean line for Cu-0226
- 9) RC 2 when RC repair is done Dec 7 run out D-0768 then clean for Selexsorb
- 10) MED 1 – Finish prep for ART base

Equipment	7-Dec	14-Dec	21-Dec	28-Dec	Nox Control	
RC 4	Cu-0226	Cu-0226			Trimer	Go ahead and clean 4 once done with D-5206. 12/ 15 Cu-0226 ship date
RC 5	6081	6081	catoxid?	catoxid?	Trimer	keep 6081 hi priority
RC 6	ICR	ICR 419	ICR 424	ICR 424	CTO	

	432v2					
MED 1 West Pfaudler	Cleaning	ART base			Trimer	Get Ready for ART base
	Cu-0226	D 4601	D 4601	D 4601	Trimer	
MED 2	MT D0768	Selexsorb	Selexsorb		CTO	12/24 ship date Selexsorb
MED 3	AI-3945	AI-3945	AI-3945		CTO	Clean MED line for AI-3945 next week